



Dimmer Compatibility Guide

PLEASE NOTE: Compatibility list is based upon testing conducted by the manufacturer in a lab simulated environment. Actual results may vary.

Product Family Name: 860386 860387 860388
 Item Number: LED10A19/827/D-C LED10A19/830/D-C LED10A19/840/D-C
 Ordering Code:

| | | Lamps per Dimmer | | | | | |
|---|---------------|------------------|----------------|-------------|-----------------|--|--|
| Manufacturer | Product | Model Number | Overall Rating | Recommended | | Notes | |
| | | | | Minimum | Maximum Tested* | | |
| Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers) | Leviton | IllumaTech | IPI06 | Good | 1 | 6 | Minor flicker low end with 1-6 ,dims down to 1% |
| | | SureSlide | 6633-P | Good | 1 | 6 | Minor flicker low end with 1-6 ,dims down to 1% |
| | | Vizia | VPI06-1LZ | Good | 1 | 6 | Minor flicker low end with 1-6 ,flicker HE with 1, dims down 1% |
| | Lutron | Toggle | TG-600 | Good | 1 | 6 | Minor flicker low end with 1-6 ,dims down to 1% |
| | | Divva | DV-600 | Good | 1 | 6 | Minor flicker low end with 1-6 ,dims down to 1% |
| | | Skylark | S-600 | Good | 1 | 6 | Minor flicker low end with 1-6 ,dims down to 1% |
| | | Maestro | MAW-600 | Good | 3 | 6 | Minor flicker low end with 3-6,dims down to 10% |
| | Legrand | Titan | CD703-PW | Bad | 1 | 6 | Flicker LE with 1-6, flicker Med 3,flicker HE with 1,dims down to 1% |
| | | Harmony | D703-PTC | Good | 1 | 6 | Minor flicker low end with 1-6 ,dims down to 1% |
| | | Harmony | H703-PTC | Good | 1 | 6 | Minor flicker LE with 1-6, flicker HE with 1, dims down to 1% |
| CFL/LED | Leviton | IllumaTech | IPL06 | Good | 1 | 6 | Minor flicker low end with 1-6 |
| | | Sureslide | 6674 | Good | 1 | 6 | Minor flicker low end with 1-6 |
| | | Decora | 6672 | Good | 1 | 6 | Minor flicker low end with 1-6 |
| | Lutron | Skylark | CTCL-153 | Best | 1 | 6 | Dims down to 10% with 1-6,need to adjust dialt at medium position |
| | | Divva | DVCL-153PL | Best | 1 | 6 | Dims down to 10% with 1-6,need to adjust dialt at medium position |
| | | Maestro | MAEL-153MLH | Best | 1 | 6 | Need to set the low end trim at 10% |
| | | Skylark | SCL-153P | Best | 1 | 6 | Dims down to 10% with 1-6,need to adjust dialt at medium position |
| | Legrand | Toggle | TGCL-153PH | Best | 1 | 6 | Dims down to 10%with 1-6,need to adjust dialt at medium position |
| | | Radio RA | RA2RR-6CL-PD | Best | 1 | 6 | Need to set the low end trim at 10% |
| | | Harmony | DCL453-PTC | Good | 1 | 6 | Flicker Med with 1,minor flicker LE with 2-6, dims down to 1% |
| Adorne | Harmony | HCL453PTC | Bad | 1 | 6 | Flicker Med & HE with 1,minor flicker LE with 2-6, dims down to 1% | |
| | Adorne Paddle | ADPD453LM2 | Good | 1 | 6 | Flicker LE with 1 ,shimmer at LE with 2-6, dims down to 15% | |
| Electronic Low Voltage | Vizia | VPE04 | VPE04 | Good | 1 | 6 | Flicker LE with 1-6, dims down to 1% |
| | | IllumaTech | IPE04 | Good | 1 | 6 | Flicker LE with 1-6, dims down to 1% |
| | | Decora | 6615-P | Bad | 1 | 6 | Flicker LE with 1-2, dims down to 30% |
| | Lutron | Skylark Countour | CTELV-303P | Good | 1 | 6 | Flicker at Medium with 1-6,shimmer LE with 2-6,dims down to 1% |
| | | Divva | DVELV-300P | Good | 1 | 6 | Flicker at Medium with 1-6,shimmer LE with 2-6,dims down to 1% |
| | | Maestro | MAELV-600 | Good | 1 | 6 | Flicker at LE with 1-6, dims down to 5% |
| | | Skylark | SELVB-300P | Good | 1 | 6 | Flicker at Medium with 1-6,shimmer LE with 2-6,dims down to 1% |
| | Legrand | VIERTI | VTEL-600M-W | Good | 1 | 6 | Shimmer at LE with 1-6,dims down to 1% |
| | | Scene Director | SCELV | Good | 1 | 6 | Flicker at LE with 1-6, dims down to 10% |
| | | | | | | | |
| Magnetic Low Voltage | Leviton | Vizia | VPM-06 | Good | 1 | 6 | Minor flicker at LE with 1-6, dims down to 1% |
| | | Decora | 6613-P | Good | 1 | 6 | Minor flicker at LE with 1-6, minor flicker at Med with 1 ,dims down to 1% |
| | Lutron | Maestro | MALV-600 | Bad | 4 | 6 | Minor flicker at LE with 4-6,dims down to 5% |
| | | Harmony | DLV703-PW | Bad | 1 | 6 | Minor flicker at LE with 1-6, flicker at Med with 1-2 ,dims down to 1% |
| | Legrand | Titan | CDLV703-PW | Bad | 1 | 6 | Minor flicker at LE with 1-6, flicker at HE with 1-3, dims down to 1% |
| Universal | Legrand | Adorne SoftTap | ADTP703TU | Good | 1 | 6 | Shimmer at LE with 1-6, dims down to 5% |
| | | Miro Decorator | DRD4-W | Good | 1 | 6 | Minor flicker at LE with 1-6, dims down to 1% |
| | | Harmony | H703PTUTC | Good | 1 | 6 | Shimmer at LE with 1-6, dims down to 10% |
| | | Adorne Whisper | ADWR700MMTUM2 | Good | 1 | 6 | Minor flicker at LE with 1-6, dims down to 2% |
| | Cooper | Adorne Touch | ADTH700MMTUM2 | Good | 1 | 6 | Minor flicker at LE with 1-6, dims down to 2% |
| | | Decorator | DAL06P-C2-K-L | Good | 1 | 6 | Flicker at LE with 1-6, flicker at Med with 1-2, dims down to 1% |
| | | Skye | SAL06P-W-K-L | Good | 1 | 6 | Flicker at LE with 1-6, dims down to 1% |

*Maximum Tested (Lamps per Dimmer) - Additional lamps may work with your dimmer system. For maximum capacity please consult dimmer manufacturer.
 †May experience "pop-on", lights cannot be turned on immediately to their minimum level. The slider needs to be raised above the minimum light level for the lights to first turn on if they were initially off. Then, the slider can be lowered to get to a lower light level; the dimmer cannot be turned on to just the minimum level.

| Overall Rating | Description |
|-----------------------------|--|
| Not Compatible | One or more of the following observed: Major flickering at various points, significant audible noise, no dimming range, does not turn off. |
| Bad | One or more of the following observed: Some flickering observed at various points, audible noise may be present, dimming not smooth. |
| Good | One or more of the following observed: Minor flickering at some point may exist. Dead travel may exist, which means there may be periods of time when the slider (or other form of control button) is moved without affecting the light level. These periods of dead travel are minor and most of the time not visible. Minor audible noise. |
| Best | Most of the following observed: No flickering, minimal audible noise (typically less than 25 dBA), wide dimming range - can dim down to 20% or less of light output. |
| High End (H.E.) Dead Travel | Determines how much, if any, dead travel exists at the top and bottom of the dimmer's range. Dead travel is when the slider can be moved without affecting the light level. |
| Low End (L.E.) Dead Travel | |